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DAHLIAS 1932



MIMOSA DAHLIA GARDENS

SEYMOUR ROAD, WATERLOO GREEN, WYNBERG, CAPE
Telephone 1084 Wynberg

To Our Customers and Friends.

In extending our warm greetings and best wishes to our many customers and friends, we wish, first of all, to take this opportunity of once again expressing our thanks for their generous patronage, for the many letters of appreciation received enclosing charming photographs, long lists of prizes, cups and special awards won chiefly from stocks obtained from us. We sincerely trust that our new importations will give the same pleasure and satisfaction this season, for we have many new novelties to offer in all classes comprising the world's latest introductions.

We apologise for this late issue of our 1932 Catalogue — the delay was caused by the late flowering of some of our new importations. We prefer to flower these varieties before cataloguing to verify that they are all the raisers claim them to be, for often our brilliant sunshine is responsible for an entirely different tone of colour than that obtained overseas, or, as has been the case in some varieties, limp stems and no stamina in our climate.

We appreciate any suggestions to improve our cultural notes, in which we have endeavoured to cover a wider range this year, and to give more of our personal experience. For instance, we have found that $2\frac{1}{2}$ ft. is too deep for manure to be placed in the hole, the dahlia being a shallow-rooting subject, in fact more surface-rooting. The feeding roots therefore do not penetrate so deeply. We have also determined that the bone meal is best mixed with the soil used to fill in the hole after manure has been placed, and that it is necessary to supply either muriate or sulphate of potash with the bone meal (as advised later in these notes); bone meal mixed with either of the two latter fertilisers makes a perfect dahlia food.

Our collection includes the best modern varieties (all stiff-stemmed) in gigantic decoratives, delicately petalled cactus, dainty miniature decorative, minature peony-flowered, and graceful pompon types, also the showy single-flowered "Coltness Gem" variety, which is a brilliant scarlet in colour, and excellent for bedding purposes, as well as various colours in Coltness Gem types. We thus cater for all tastes.

Most of the older standard varieties which we consider indispensable to any collection of dahlias will be found in our list.

Without exception the Dahlia is one of the most easily-grown of all garden flowers, and possibly gives a bigger return for the time, labour, and cost expended on its culture than any other plant in cultivation. By planting tubers early and growing late-rooted cuttings, we have dahlias in bloom seven to eight months in the year.

ORDER EARLY.

Stocks of some varieties are limited, therefore, to avoid disappointment, please place orders early, for they will be executed *strictly in rotation*.

TUBERS.

All orders for tubers will be supplied from divisions of field-grown tubers or pot roots. We have about 20,000 of the latter to offer this season. We do not sell from clumps of tubers which have bloomed all the season: these we burn and return the ash to the soil, which helps to supply the potash so necessary to successful dahlia culture — a hint which our customers could follow with benefit.

OUR GUARANTEE.

We endeavour to send out all varieties true to name; however, should mistakes occur we will gladly rectify these on receipt of a bloom of miss-named variety, either in *Green Plants*, the same season, or in *Tubers* the next. Our aim is to give every satisfaction.

All tubers are sprouted before despatch in order to reduce the number of failures to a minimum. We pack the tubers so that they travel perfectly by Agricultural Post.

Customers are warned to look out for cut worms destroying the shoots just under the soil and thereby rendering the tubers blind.

TERMS.

Any complaints or claims in regard to the quality of goods must be made immediately on receipt of same, or such complaints or claims cannot be entertained. As we cannot be held responsible for weather conditions, we there-

fore can give no warranty, implied or expressed, and will not be held responsible in any way for planting and forcing of bulbs, or roots supplied, or failures owing to conditions beyond our control.

A discount of 5 per cent is allowed for settlement within 30 days of date of invoice, after which, accounts will be rendered strictly nett.

Orders from new or unknown clients must be accompanied by a Bank or other suitable reference, otherwise cash with order, or C.O.D.

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Tubers will be fit for delivery as soon as sprouted, during September and October. Plants or rooted cuttings will be ready from November 15th onwards.

Packing and Postage at Cost.

Successful Dahlia Culture.

The dahlia is a most accommodating subject, thriving on any soil, provided it has been deeply dug, heavily manured, and well-drained.

SOIL TREATMENT AND TIME OF WORKING:-

Heavy and Medium Soils.—As a general rule, heavy and medium soils are best dug over during late autumn or early winter. Dig about two spits deep and be careful never to work soil when in a wet condition. Allow to lie fallow during winter so that the open and rough surfaces can be acted upon by the elements. Dig heavy soils with narrow spits, which keeps them more open.

Light Sandy Soils.—Contrary to the advice given for the working of medium and heavy soils, light soils are best prepared during early spring. The deeper they can be dug, naturally the long will they retain moisture.

It is best to allow a green crop of some kind, such as oats or rye, sown in autumn, or even weeds, to remain on the ground during winter. This will prevent the soil from being washed or blown away, as is often the case during heavy rain and wind storms. The green crop may be dug in two weeks before planting. It will add organic matter and supply the humus which is so necessary for

binding light soils. If soil is poor, a dressing of stable or fowl manure may be spread to cover the weeds or rye crop.

Drainage.—Thorough drainage is one of the primary factors in growing dahlias successfully. Sandy soils are well taken care of in this respect, but heavy, clayey soils should have a quantity of coarse coal ashes dug into and mixed with the subsoil. Manure, straw or any stable litter thoroughly incorporated with the top soil, and a good dressing of coarse sand may also be added to clayey soils.

Liming.—Dahlias will thrive in a fairly acid soil. Lime should only be used every three years; it is seldom that soils have an inefficient quantity of lime for growing dahlias successfully. It is essential for new soils dug for the first time, or for soils rich in organic matter, but it is not to be recommended for soils in a high state of fertility or cultivation. Two pounds of agricultural lime to every 50 square yards is about correct.

Spacing and Manuring.—Holes into which to plant the dahlias may be dug during early spring, spacing them 3½ to 4 ft. apart for tall growers; 2½ to 3 ft. for medium growers; 2 to 2½ ft. for the Mignon and Pompom varieties. Holes should be 2 ft. deep and 2 ft. wide. Mix a good foot of old manure with the bottom spit of soil and fill in with soil which has been thoroughly mixed with the following fertiliser:—

10 lbs. coarse bone meal.

1 lb. Muriate or Sulphate of Potash; never both: this is sufficient for ten dahlia holes.

Nitrate of Soda.—As dahlias do not require as much nitrogen as other crops, it is not advisable to give them Nitrate of Soda except in the case of individual plants where poor growth with pale foliage is noticed, when a a weak solution may be given. This fertiliser if used to any extent is responsible for weak, forced growths, poor blooms and limp stems with plenty of foliage.

SITUATION:—The ideal situation for the dahlia is an open sunny one sheltered from wind, enjoying full morning sun, shaded from noon to 3 o'clock, and again afternoon sun until sunset. *Never* plant near hedges or under or near large trees: the roots of hedges and trees will keep the soil impoverished and too dry for any dahlia to succeed.

The correct situation has more to do with success in dahlia growing than many people realise. If our "ideal" situation cannot be given, rather give full sun, but if possible, shelter from wind.

cultivation:—Constant cultivation cannot be over-rated: it is one of the chief essentials in all gardening operations. It means everything with dahlias, especially during a dry season. No matter how thoroughly your soil has been prepared or how suitable your situation may be, if thorough and systematic cultivation is neglected, the best tubers or plants will prove a failure. Soil around plants should be kept finely pulverised by means of hoeing; never allow to become hard and baked; always hoe after rain as soon as soil is dry enough to work.

In the early part of the growing season up to the time that plants produce buds, soil may be hoed to a depth of 2 to 3 inches, but after this, it should only be stirred to a depth of one inch, as the feeding roots will by this time have spread over a wide area near the surface, and deeper cultivation will injure them to the detriment of plant and blooms.

Hoeing should be done at least once a week: by this means weeds will be held in check as well as a soil mulch produced which will help to conserve moisture, and allow the air to penetrate the soil.

watering:—Dahlias are water-lovers and require plenty of water for their successful culture. While plants are small, the soil requires to be kept just moist, but as they grow they will need more and more water, until plants in full bloom will need a bucketful per day; that is, in dry sandy soils, in heavy soils, two to three waterings per week will be sufficient. Automatic overhead watering, of

course, is ideal, but as few gardens have this facility, foliage should be well hosed at least twice a week, which will help to keep the foliage healthy and clean.

PLANTING TUBERS:-

Plant tubers in the middle of holes, 6 inches deep in light soils, and 4 inches in heavy soils. Place tubers flat on their sides, with the growing eyes pointing upwards Cover at first with only 2 inches of soil, filling in as the plant grows.

PLANTING GREEN PLANTS:-

After removing moss and paper from plants, plant them with the top of the ball of soil about four to six inches deep. Cover with two inches of soil, and as the plant grows, fill in gradually. Place the ball of soil surrounding roots into water until soaked just before planting, and plant during late afternoon. Water thoroughly and protect for a few days by placing a couple of twigs with leaves on them around the plants.

It is advisable to place a paper or cardboard collar around the stem, extending from half an inch below the soil to one inch above, to protect plants from damage by cutworms.

DISBUDDING:—For cut flower, disbudding is absolutely necessary, in order to attain the desired long stem and large bloom. In fact, **all** plants are the better for disbudding as it lengthens the blooming period of the plant. As with the sweet pea, the more the blooms are cut the more will the plants produce. Remove all buds as soon as they can be handled, leaving only the large terminal bud, and allow an 18 inch stem at least. Never allow blooms to fade on plants.

STAKING:—All plants should be staked, for they are very brittle, breaking easily under the least provocation. It is a good plan to plant the stakes at the same time that tubers or plants are planted, growths can then be tied to them as they grow. Stakes should be planted first, driven well into the soil, and crowns of tubers placed about 2 ins. from stakes.

TREATMENT OF CUT BLOOM:—Dahlia blooms can be made to last from four to six days when cut, provided they are treated properly. The blooms are best cut during the late afternoon, the ends of the stems plunged into a pot or jug containing about an inch of boiling water. Leave in for one or two minutes, after which place into a bucket filled with cold water and left outside overnight. They may then be arranged in vases the following morning. A few crystals of washing soda added to the water will help to make the blooms last, or a pinch of powdered alum added to an ordinary vase: a teaspoonful to a large bowl. A tabloid of Asperin will be found to revive drooping blooms wonderfully!

FEEDING:—We have found the following top-dressing of manures of the greatest assistance in keeping plants healthy and blooms large. Apply early in February: Spread evenly to cover the surface of the soil around plants, about six inches from the stalks and rake in; the quantities given below are sufficient for feeding a dozen plants:—

13 lbs. of Bone Flour.

5 lbs. finely powdered Sheep Manure.

6 lbs. Unleached Wood Ashes (ash which has not been exposed to moisture).

or ½ lb. Muriate or Sulphate of Potash (not both).

DIGGING AND STORING TÜBERS:—After frosts have blackened plants, or they have died down naturally, cut off stalks to about 12 inches from the ground. After a week carefully lift by means of a garden fork, tie labels securely to tubers, allow them to thoroughly dry in the sun, and then store in a frost-proof shed, placing on beds of dry sand. In frost-free areas they may be left outside with safety, under a pergola, or tree, or any convenient place.

In areas subjected to heavy frosts it is advisable to leave tubers in the ground during winter and cover with about a foot of dry grass or any litter. Lift when all risk of frost is past. During early spring divide and replant immediately: this method reduces losses to a minimum.

DIVIDING CLUMPS:—Place clumps in a warm sunny place during early spring, and cover with soil. Keep watered, and as soon as eyes appear, carefully divide, allowing an eye or shoot to a tuber. These eyes will be noticed around the stem or crown of the clump. A tuber without a piece of crown on which the eyes appear is useless. Never allow more than one tuber to an eye — usually the smaller the tuber, the better the plant. Large clumps should never be planted entire. Cut off the base of tuber before planting. Cover tubers with wet soil, after being cut, until planted.

FESTS:—Dahlias must be kept growing to produce the best results. Should you notice your plants apparently standing still or making no new growth, carefully examine the leaves on the underside, and you will most likely find that the plant has been attacked by Red Spider.

Red Spider is a small red insect which covers the undersurface of the leaves with a dusty web, which slightly resembles spider-web. If there are violet plants nearby, you will soon find where the pest comes from, as it is almost impossible to keep Red Spider off violets during dry weather. This pest attacks the underside of the leaves causing them to become yellow and dry. Spray the underside of leaves with Nicotine Extract as directed on tins.

Thrip is a little pest which attacks the fibres of the newly-formed leaves, causing them to grow malformed and curled, and retarding the growth of the plants, especially while they are still small. Thrip is a very small grey or brown insect and is rather difficult to detect, but many plants are stunted and prove a failure because of the ravages of a few of this pest. Spray as for Red Spider.

Cutworms. This annoying pest is easily controlled by placing about a teaspoonful of poisoned bran bait around the plant (but not touching it) the evening after planting; remove next morning in case birds or poultry eat it.

2 Tablespoonsful brown sugar (dissolved);

1 Level teaspoonful Paris green;

Juice of an orange or equivalent in water:

1 Quart bran or as much as will make a fairly dry mash.

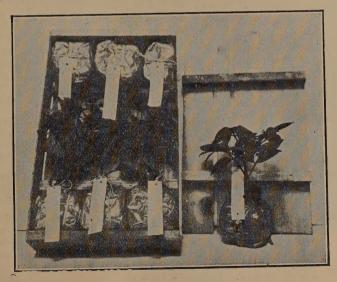
Red Ants. This pest has made its appearance in several districts in the Cape Province. It has been attacking delphiniums, antirrhinums, and dahlias, especially the green plants, as they appear to be more succulent than those grown earlier in the season from tubers.

The only real cure is to find the nest, and when found, to pour over the area where the nest exists half a pound of carbon bisulphide: this is a very heavy gas and should immediately be covered over with sacking and soil on top. As this gas is highly inflammable, it should never be exposed to a naked flame. Smoking strictly taboo. It may be obtained from any chemist, and is quite inexpensive. As the nest is usually most difficult to find, tobacco dust spread round the plants against the stem from ground level to tuber, will be found to be a perfect control for a period of about a month. when it should be renewed. Tobacco is quite harmless to vegetation; in fact, when decayed, it becomes a fertiliser containing a large amount of potash which is most beneficial to dahlia growth. The first symptom of a plant attacked by red ants is that the tips of the large leaves curl upwards. Any suspected plants should have the soil around the stem removed; if ants are present they will be found about two inches below the soil, barking the stem. Remove as many ants as possible with soil, place in tin, and pour on boiling water; then put tobacco dust around stem of plant as already described, and replace the soil.

Try Our Green Plants!!

Note our style of packing, also the robust Green Plant with soil washed out of roots showing tubers already formed and a mass of strong roots.

We have specialised in green plants for several years and know how to raise them, how to grow them, and how to pack them successfully in specially designed boxes, which are made on our premises, to travel in safety to all parts of the Union and Southern Rhodesia. We guarantee our plants to be strong, healthy and well-rooted.





New and Recent Introductions of Decorative and Hybrid-Decorative Dahlias.

Owing to the stock of some of the newest varieties being limited we are obliged to book orders for these SUBJECT TO BEING UNSOLD.

D-Decorative.

H.D.-Hybrid Decorative.

- A. G. L. Hellyer—D., a grand new novelty of 1931 English introduction. The massive blooms are composed of broad, bluntly-pointed petals which will appeal to lovers of size, and those requiring something new and unusual in colouring, the latter being somewhat difficult to describe, for it must be seen to be fully appreciated, being mainly crimson as a background and heavily suffused with a rosy tint. Stems strong and stiff, carrying the regal flower perfectly erect. Height 3 to 4 ft.
- Ami Cochet D., a rich deep crimson decorative, mediumlarge in size. The perfectly-shaped shaggy blooms are held to face straight up on long, wiry stems. A beautiful variety; very free-blooming. Height 4 to 5 ft. 2/6
- Anacapa—D., one of the best of the autmn-tinted Californian introductions. The large blooms are held straight up on long strong stems. Colour a blending of rusty gold and tan with a lighter centre; a beautiful variety. Height 4 to 5 ft. 5/0
- Audrey Weiss---D., an exquisite Australian decorative of a rich salmon colouring. Petals twist at the tips, forming a large bloom of artistic, beautiful form, held upright on hard stems. Height 4 to 5 ft. 2/6
- Avis Cowdrey—D., a large decorative of the whitest purity; the numerous petals are wide and tapering to a point, with just sufficient curl to form a deep full bloom of irregular shape, borne erectly on hard, grand stems. Height 5 ft. 2/6

- Barbara Wear—D., a large American decorative of good depth and perfect form, carried erectly on long, strong stems. Colour an exquisite pinkish-lavender; one of the best in this colouring. Height 4 to 5 ft. 5/0
- Berengaria—D., the colour of this beautiful decorative is gold shaded orange; stem perfect. The petals are very numerous, medium in width, fimbriated at points and slightly twisted, the whole forming a bloom of exceptional depth, size and beauty. Height 3 to 4 ft.
- Betty Ivens one of the very best American varieties.

 Blooms of the largest size borne on a remarkably strong stem; colour a rich salmon overlaid with an amber glow, showing a rosy pink reverse. Height 4 to 5 ft.

 2/6
- Bloodstone—D., a brilliant blood red 1930 novelty imported from Holland; the large perfectly shaped blooms are carried erectly on long, slender stems. Does not burn. Height 5 ft. 2/6
- Bordeaux—D., large dark wine-red blooms of perfect shape, borne on rigid, tall stems. A dahlia of distinction. Height 4 to 5 ft. 2/6
- Calistaga—D., an exceptionally beautiful Californian decorative of latest introduction. The large blooms are held straight up on good strong stems; the numerous petals are pointed, forming a shapely bloom of a pale gold colouring exquisitely suffused pinkish-amber. A grand variety. Height 5 to 6 ft.

 5/0



Daily Mail.

An orange-yellow giant raised in England in 1930, of perfect habit and form.

- Carmania—D., the graceful large blooms of this beautiful decorative are composed of numerous quaintly-curled and twisted petals of a brilliant golden-yellow colouring. Stems tall, slender and perfectly stiff. Height 3 to 4 ft.
- Chang—D., a large American decorative of fine form and great beauty. The glowing blooms are held erectly on long, strong stems. Colour a rich blending of burnished copper and gold. Height 4 to 5 ft. 5/0
- Chemar's Purity.—D., a beautiful creamy-white decorative of American introduction, large size, carried erectly on long, strong stems. Height 5 ft. 2/6
- Gily of Trenton—D., a distinctive American of marvellous colouring composed of autumn shades; face of petals is a vivid tangerine, while the reverse is a crushed strawberry-red. Stems good. Height 4 to 5 ft.

Green plants only, 2/6

- Copper King—D., a glorious new Dutch variety, deep and full in form, the medium-large coppery-yellow blooms are held erectly on long, strong stems. Height 4 to 5 feet.

 2/6
- Daily Mirror—D., one of the largest decoratives in cultivation; the immense blooms are carried proudly and erect on stems stiff as a rod; the petals are broad at the base, coming to a blunt point, forming a flower of great beauty, of a deep lilac self colour, suffused rosy purple, nearly white at the centre. Height 5 to 6 ft. 2/6
- Daily Mail—D., a 1930 giant of brilliant orange-yellow colouring; English introduction. The numerous petals are broad, curled, and pointed, forming a great monster bloom of perfect form, held rigidly erect on long, strong stems. Plants robust and free-flowering, notwithstanding the large size of the blooms. Without exception the best of our latest English importations. Height 4½ feet.
- Derill W. Hart—D., a glorious American copper giant of latest introduction; the shapely, deep, full blooms are held rigidly erect on strong straight stems. A rapid grower and profuse bloomer. Height 5 to 6 ft. 7/6

- Dorothy Stone—D., one of the best of the latest American decoratives. Colour is a deeper pink than the famous "Kathleen Norris'; blooms large and held erectly on strong stems. Height 5 ft. 5/0
- Elife Glory—D., gigantic bloom of a brilliant rich-glowing red, outstanding amongst distinctive Americans; borne on a rod-like hard, stiff stem. Height 4 ft. 2/6
- **Eschol**—D., a monster American decorative strikingly beautiful, of a rich velvety reddish-bronze colouring. The large shapely blooms are held erectly on strong stems. Height 5 ft. **5/0**
- Faith Garibaldi—D., one of the most outstanding Americans. The immense bloom of great depth is of a lovely, rich, silvery-pink shot mauve colouring, borne on erect, cane-like stems. Height 4 to 5 ft. 2/6
- Flamboyant—H.D., this grand variety is well named, the velvety red blooms are held rigidly erect on long, perfect stems, petals broad and pointed, and shaded gold on the reverse. The irregularly-shaped blooms are mediumlarge in size. Height 5 ft.

 2/6
- Flamme des Katchen—D., a lovely amber Dutch decorative.

 The medium large shapely blooms are held erectly high above the foliage on perfect stems. Height 4 to 5 ft.
- Fieurop—H.D., one of the most beautiful of the latest Dutch introductions. The medium-large blooms are of a deep apricot-orange colouring; petals are artistically twisted, forming a shaggy bloom of glowing beauty. Stems slender and wiry, holding blooms erectly. Height 4 to 5 ft. 5/0
- Frau Nine Biagosch—H.D., a new German amber-pink of medium-large size, the perfectly-formed blooms are held rigidly erect on long, slender stems. Height 4 to 5 ft. 2/6

- Glory of Monmouth—D., this glorious American decorative remains one of the most outstanding and popular amongst pink dahlias. The deep, full blooms are produced in profusion on strong, upright stems. Colour an exquisite strawberry-pink suffusing to bronze at base of petals. Height 4 to 5 ft.

 5/0
- Grace Curling D., one of the best of the English decoratives. The massive bloom is composed of numerous broad petals bluntly tapering and artistically notched at the tips, which twist and curl, forming a graceful bloom of exquisite beauty, borne erectly on hard, stiff, slender stems. Colour pure white at base to half of florets, and flushing to lilac pink. Height 5 ft.
- Grace Heasman—D., an exquisite deep pink decorative of 1931 English introduction. The medium-large, shapely blooms are held erectly on long, strong stems. Plants need very little disbudding. Height 4 ft. 2/6
- Grace Joceiyn—D., this begonia-rose and deep salmon American decorative should be in every collection. The large blooms are of exceptional beauty and carried gracefully erect on strong stems. Height 4 to 5 ft. 5/0
- Granada—D., this grand pure yellow American decorative is one of the most outstanding of the latest introductions. The large wide blooms are carried quite erectly on hard, strong stems; very free-flowering. Height 5 to 6 ft. 5/0
- Harry Proctor—D., a large Canadian decorative of a glowing crimson scarlet colouring. The perfectly-shaped blooms are held quite erectly on long, hard stems. A grand variety.
 5/0
- Jersey's Masterpiece—D., one of the latest and best Jerseys. A bold upstanding bloom of perfect form resembling somewhat the famous "Insulinde" in shape; colour, strawberry pink suffusing to gold at centre. A glowing massive yet perfectly graceful bloom borne on hard rod-like stems. Height 4 to 5 ft.

 2/6



Derill W. Hart.

A magnificent bright copper-coloured American variety of latest introduction.

Jane Cowl—D., one of the most outstanding of American 1929 Novelties. The deep massive blooms are composed of numerous twisted and curied petals of a glistening bronzy-buff and old gold colouring suffusing to a deeper shade at centre of bloom, reverse of petals a pale flesh colour, creating a bloom of warm, glowing shaggy loveliness, impossible to adequately describe. The exceptionally strong, hard, straight stems carry the giant blooms with perfect ease, gracefully erect. Plants strong and robust, of thick leathery foliage. Height 4 to 5 ft.

Jersey's Triumph—D., a bright copper American decorative, medium in size, resembling "Jersey's Beauty" in shape. Blooms held erectly on long, wiry stems. Height 5 to 6 ft. 2/6

John H. Narbeth, C.B.—D., a 1931 English decorative of large size, perfect form and vivid colouring. The brilliant blooms are carried erectly on hard, long stems and are of a crimson scarlet colouring which stands the hottest sun without burning. Height 3 to 4 ft. 5/0

Kathleen Norris—D., a striking American decorative of latest introduction — a true rose-pink, deepening later to mallow pink; the broad overlapping petals are twisted at the ends, forming a gigantic bloom full to the centre. It is claimed to be the greatest pink decorative dahlia in commerce to-day, and is a profuse bloomer and excellent cut flower. Height 3 to 4 ft. 5/0

Kemp's Violef Wonder—D., without exception the best violet-coloured decorative to date. The monster, deep, wide, full blooms are carried erectly on wiry, long stems of unusual strength. Blooms are of great size and exceptional depth giving an effect of lightness and grace often lacking in these massive American decoratives. Colour a rich violet with an underlying tone of royal purple, which does not burn in the hottest sun. Very free-flowering for its size. Height 5 to 6 ft. 5/0

- Lady Stonehaven—D., a large rich golden-yellow decorative of Australian origin; petals twist and curl forming a shaggy brilliant bloom held erectly on long, strong stems. The finest yellow variety we have ever grown; very vigorous and free-blooming. Height 5 ft. 2/6
- Lavenduiz—D., one of the largest lavender decoratives in commerce. The immense blooms are of perfect form, held erectly on long, strong stems. It hails from America, and is truly a grand dahlia. Height 5 ft. 5/0
- Lilian Baldwin—D., a beautiful bright pink American decorative of recent introduction. The large shapely blooms are carried erectly on long, rigid stems. Very free-flowering for its size. Height 4 to 5 ft. 5/0
- Mad. Gaston Brabanson—D., a large Dutch decorative of a glowing salmon and bronze colouring, held erectly on hard, strong stems. Height 4 to 5 ft. 2/6
- Mauda Johnson—D., a beautiful large American decorative of unusual colouring, being a blending of mauve and lavender flushed gold at centre of bloom, and each petal distinctly gold-tipped. Stems strong and long, holding the blooms erectly. Height 4 to 5 ft. 2/6
- May Trower—D., a massive American decorative of fine form and perfect stem; of unusual depth and substance, colouring being a blending of gold and apricot. Unsurpassed for exhibition purposes. Height 4 to 5 ft. 2/6
- Minamotos' Pink—D., this clear mallow-pink decorative hails from America, and is one of the best in this colouring. Blooms large and shapely, carried erectly on long stems. Excellent cut flower. Height 4 to 5 ft. 5/0
- Miss Annie Lile, J P.— (H.D.) An exquisite hybrid decorative of latest introduction of a rosy-mauve colouring and uncommon form; petals reflexing, curling and interlacing, forming a deep, full bloom, held erectly on long, wiry, slender stems. Height 3 to 4 ft. 2/6
- Minister Baels—D., a large Dutch decorative of latest introduction; the shapely blooms are held rigidly erect on long, strong stems. Colour a rich salmon rose-pink. Plants of vigorous growth. Height 5 ft. 2/6

- Minister van de Vyvere—H.D., a 1930 Dutch novelty of exceptional beauty. The numerous petals twist and curl forming a medium-large bloom of shaggy brilliance, being a pure bright rose in colour. Stems slender and wiry, holding the blooms erectly. Unsurpassed for cut flower purposes. Height 4 to 5 ft. 3/6
- Mr. E. Leedham—D., this brilliant orange-scarlet decorative hails from America. The deep, full, shapely blooms are held erectly on exceptionally strong stems. One of the best in this colouring. Height 5 ft. 5/0
- Mrs. Alfred B. Seal—D., a glorious, large, American decorative of latest introduction; the monster, deep, full blooms are held erectly on strong stems; colour a glowing old rose. Height 4 to 5 ft. 5/0
- Mrs. Eleanor Martin D., a dablia of exceptional colouring and great beauty, being well-described as "Mulberry." Blooms are of perfect form, borne on erect, hard stems, florets are peculiarly rose-shaded with a reverse of violet. Most floriferous. Height 4 to 5 ft.
- Mrs. F. R. Durham.—D., a lovely true pink decorative of 1930 English introduction. The irregularly-shaped blooms are medium-large in size, and carried erectly on long, hard stems. Plants need little disbudding. Height 5 ft. 5/0
- Mrs. F. V. Russell—D., one of the most outstanding of our 1929 English Novelties. The wide, long petals twist and curl or end bluntly-pointed, forming a huge deep, full bloom of graceful form and great beauty, held perfectly erect on long stems. Colour white at the full high centre, becoming faintly tinted, and finally deepening to soft mauve at tips of florets. Height 4 to 5 ft.
- Mrs. Priscilla Hinebauch D., a glowing decorative of largest size and perfect form. The beautiful blooms are carried erectly on long strong stems. Colour a rich salmon suffusing to a coral-red at centre. Height 5 ft.



Kathleen Norris.

The largest and most beautiful pure pink decorative dahlia in commerce to-day.

- Mrs. W. E. Phillips--H.D., a grand bright yellow hybrid decorative of 1930 English introduction; the broad pointed and twisted petals form a deep, full, wide bloom of immense size and flawless beauty, held perfectly erect on a strong, hard stem. Height 3 ft. 6 in.
- My Maryland—H.D., a superb broad-petalled hybrid decorative of great beauty, colour bright pink. The numerous long curled petals are distinctly ivory-tipped, forming a graceful bloom of great depth and perfect form. Height 4 to 5 ft
- Nagel's Exquisite—D., a new Dutch decorative well-named; the large lilac blooms are informal in shape and carried erectly on long, hard stems; a grand variety. Height 5 ft. 2/6
- Nagel's Ideal—D., an exquisite pale violet-blue decorative of medium-large size, held perfectly erect on hard, stiff stems; one of the famous Dutch "Nagel" introductions; a dahlia of unusual beauty and colouring. Height 5 ft.
- Nagel's Masterpiece—D., this rich golden decorative is one of the most outstanding of the new, large, Dutch importations. Blooms are full and deep, and held to face upwards on long, hard stems. Centres remain full until the end of the season. Very free-blooming for its size. Height 4 to 5 ft. 5/0.
- Nagel's Viam—D., a glowing Dutch decorative of latest introduction. The vivid orange-scarlet blooms are medium-large in size, and carried erectly on long, slender stems. One of the best of the new Dutch varieties. Height 4 to 5 ft.

 5/0
- Narcisse—D., a glorious pale yellow decorative of latest Dutch introduction, of large size and perfect stem. One of the best in this colouring; petals are wide and slightly curled, forming a bloom of rare beauty. Height 5 to 6 ft. 5/0

- Negro—D., an outstanding dark brownish-red decorative of large size well-named. The graceful blooms are held erectly on hard, long stems. Height 4 to 5 ft.
- Nordmark—D., a grand brilliant red Dutch decorative of latest introduction; the medium-large blooms are held erectly on rigid stems. A grand variety, really an improvement on the famous "Pride of California." Height 5 ft. 2/6
- Nova—D., a true old-fashioned shade of bright rose is the colouring of this large American decorative, of exceptional depth and perfect form. Stems long and rigid. Outstanding for colour and shape. Height 4 to 5 ft.

 Green plants only, 5/0
- Phyllis Ash—D., the colour of this truly beautiful American decorative is an exquisite shade of pale rose-pink suffused with cream and pale yellow. Blooms are large and very free-flowering, held erectly on strong stems. Height 4 to 5 ft.
- Princess Pat—D., a gorgeous large American decorative of a rich salmon-rose colouring; the perfectly shaped blooms are carried erectly on long, hard stems. Height 5 ft. 2/6
- Raphael—H.D., an outstanding variety of medium size and brilliant autumn colouring. The long, tapering petals form a shaggy bloom of perfect shape, and in colour, a combination of bronzy-red and golden-yellow. The blooms are held so erectly on their long, wiry stems, as to face upwards. An ideal variety for any decorative work. Height 4 to 5 ft.

 2/6
- Regal—D., the copper giant, well named Regal, is one of the most outstanding American decoratives. The perfectly-shaped brilliant blooms, which are produced in profusion, are held erectly on strong, wiry stems. Colour dull old-rose illuminated with golden lights at base of petals, producing a burnished copper effect. Height 4½ to 5 ft. 5/0

- Reginald Godfrey—D., a brilliant decorative of medium size.

 Plants are compact and most free-blooming. Colour bright crimson-scarlet. Excellent cut flower. Height 4 ft.

 2/6
- R. Findlay—D., a fine yellow English giant decorative of 1930 introduction. The truly large, wide, and deep blooms are carried erectly on long hard stems. Height 4 to 5 ft.
 5/0
- Robert E. Lee—H.D., a truly gorgeous 1930 American Novelty.

 The numerous curled petals form a bloom of rare artistic beauty; colour a brilliant crimson scarlet which does not burn under the hottest sun; medium large blooms carried erectly on stiff stems; needs heavy disbudding; profuse bloomer. Height 4 to 5 ft.

 5/0
- Robert H. Groff—D., an outstanding pale lilac-rose American decorative of large size. The perfect blooms are carried erectly on long, tall stems. Height 4 to 5 ft. 5/0
- Rose Stilson—D., this large American decorative is of a deep old rose colouring, shading to gold at base of petals. The beautiful, shapely blooms are held erectly on good stems. A grand variety. Height 4 to 5 ft. 2/6
- Royal White—D., this glorious white decorative is one of the most spectacular of the 1932 Dutch varieties. The great blooms of the whitest purity are of enormous size and depth, and are held proudly erect on long, strong stems. Exceptionally free-blooming for so large a bloom. Height 5 to 6 ft. (0/0
- Sanhican's Beauty D., a glorious decorative, well-named, of unusual colouring, being a soft, pinkish-orange. The medium, large blooms are held erectly on long, hard stems. Plants very free-blooming. 2/6
- Sanhican's Nymph D., a gorgeous decorative combining size, grace and beauty. The massive, solid, high-built bloom which never centres, is composed of regular quilled petals, carried erect on hard, cane-like stems. Colour a rich primrose yellow with the reverse of petals faintly suffused fawn-rose. Height 4 to 5 ft. 2/6



Royal Pink.

This Dutch variety is perfect in regard to colour, stem, and shape.

- Sanhican's Queen—D., one of the most beautiful of the famous "Sanhican" dahlias; colour a glowing apricot slightly carmine suffused. The large shapely blooms stand erectly on long, hard stems; centres high and full. Height 4 to 5 ft. Green plants only, 5/0
- Santa Barbara—D., a grand new American decorative of largest size and deep rich pink colouring. The great blooms are held erectly high above the foliage on long, hard stems. Height 4 to 5 ft.

 5/0
- Seal's Calfiornia D., this glorious American decorative, radiating sunshine, is one of the best of the monster dahlias. The great buttercup-shaped bloom is deep and full, held proudly erect on strong, long stems. The colour is a brilliant golden-yellow at centre suffusing to a bronzy pink at tips of petals. Height 4 to 5 ft.

 5/0
- Semeur Nagel's H.D., a Dutch hybrid decorative introduced by the famous Nagel raisers; one of the best of their recent introductions. The numerous curled petals form a bloom of large size and intense glowing beauty. Colour a blending of Indian yellow and brilliant coppery-red. Stems rigid as a cane. Height 5 to 6 ft.
- Solo Mio—D., a rich. golden-yellow decorative of perfect shape, largest size and great beauty. Stems long. straight and wiry. Height 4 to 5 ft.
 2/6
- Spottswood Beauty—D., this American decorative is one of the best in the salmon-pink colourings, suffusing to yellow at base of petals. The large, deep, full blooms are carried erectly well above the foliage on strong stems. A grand variety. Height 4 to 5 ft. 5/0
- Stredwick's Regal—D., a 1930 English Novelty of a rich rubyplum colouring; very striking. The large, deep, rounded blooms are somewhat irregular in shape, and carried erectly on strong stems. Height 4 to 5 ft. 2/6

- The Duchess—D., one of our best 1931 English importations. A great bronzy yellow decorative of immense size and depth, petals are wide at base, tapering to a point which is tipped a pale pinkish-white, each petal being artistically twisted, forming a shaggy bloom of intense loveliness. Colour does not burn under the hottest sun. Stems stiff and rod-like. Height 4 to 5 ft. 15/0
- The World—D., this enormous American Decorative of latest introduction is undoubtedly well-named; the truly marvellous blooms of great depth and size are held erectly on strong, cane-like stems; colour an unusually rich, dark, velvety red, almost a maroon, overlaid garnet with petals sometimes silver edged. Strong, healthy grower and free bloomer. Height 4 to 5 ft. 2/6
- Thomas A. Edison—D., one of the best of the new dahlias; a gorgeous, royal-purple American decorative; according to the raisers was selected and named by permission of the famous electrical wizard, and met with his complete approval when viewed at his West Orange Estate. The magnificent, deep, full blooms are carried erectly on hard, strong stems; the numerous petals are of the staghorn formation. Plants robust and exceptionally free-blooming. Height 4 to 5 ft.
- Tommy Atkins D., a brilliant scarlet decorative, aptly named. The medium-large graceful blooms are held stiffly erect on long, straight stems. Colour does not burn under the hottest sun. Petals long, pointed, and artistically curled. Height 5 ft. 2/6
- Topaz—D., a beautiful American decorative of recent introduction of large size and depth; stems stiff as a rod, carrying the dull old gold and bronze blooms erectly. Height 4 to 5 ft.

 2/6

- Treasure Island—D., this monster American bronze decorative is one of the best of last year's importations. The deep, full blooms are carried erectly on strong, long stems, the colour being a brilliant apricot suffused gold and mauve. Plants form large bushes with strong, healthy growth, blooms retaining their full centres throughout the season. Very free-blooming for so large a flower. Height 5 to 6 ft.
- Unusual—H.D., a glowing American variety well-named; the broad pointed petals are cream at base suffused cerise-pink with brighter cerise at tips. Stems straight and wiry. Height 4 to 5 ft. 2/6
- Valentino—D., a faultlessly beautiful American decorative of latest introduction; the huge blooms of great depth are held erectly on long, hard stems. Colour, salmonpink, each petal being gold-tipped. Height 4 ft. 5/0
- Van Waveren's Glory —D., this truly 'great 1932 Dutch decorative introduced by the famous firm of Van Waveren, we consider one of the most beautiful in existence. The immense, deep, full blooms are carried erectly on strong, hard stems without a trace of heaviness, and are of a rich rare shade of salmon-pink colouring. Plants are robust and very free-blooming. Height 5 to 6 ft.
- Watchung Wonder—D., one of the largest and most spectacular of our 1930 American importations; the perfectly-shaped, deep, full blooms are carried so erectly on the strong, heavy stems, as might be described as being almost on the end of the stem. Colour a rich, deep red with a touch of gold at the centre of blooms. Height 5 ft.
- W. D. Cartwright—H.D., the broad, twisted, curled, and reflexed petals of this famous English dahlia form a bloom of loose, artistic, perfect form, of unusual depth and breadth, being a deep orange colour at centre of bloom, shading to a rich orange-yellow at tips of the perfect petals. Stems strong and erect. Height 4 to 5 ft.



Jane Cowl.

A magnificent golden-bronze decorative of largest size and perfect form.

W. Frank Freeman—D., a beautiful new English decorative of medium size and exquisite colouring, being white flushed with a rosy tint. Form and stem are perfect. Height 4 to 5 ft. 2/6

- W.H.F.—D., this great American decorative of latest introduction is one of the most distinctive of our new importations. Besides being held erectly on strong, long stems so as to face squarely upwards, the petals open back to the stem, forming a bloom of exceptional depth. The colour, too, is most uncommon, being a rich old-rose with mauve shadings on reverse of petals. A truly grand variety. Height 5 ft. 10/6
- White Duchess—D., an exquisitely beautiful Dutch Novelty of 1931 introduction. Among our many new outstanding importations, this great white dahlia stands supreme. The numerous very broad florets are artistically curled and pointed, forming a monster bloom which is not only wide and full, but of great depth and carried erectly on hard, stiff stems with grace and ease. A superb dahlia in every way. Height 5 ft. 7/6
- William H. Hogan—D., this large American decorative will appeal to lovers of the bicolours in dahlias. The numerous petals are wide in shape and of a garnet-red, distinctly white-tipped colouring, forming a massive, deep flower, formal in shape and very striking in appearance. Stems strong and long, holding the bloom erectly. Height 4 to 5 ft. 5/0
- Wizard of Oz—D., a grand American decorative of largest size, colour exquisite salmon-rose shading to amber at centre. The perfect, massive blooms are held erectly on hard, cane-like stems. Height 4 to 5 ft. 2/6
- Wm. F. Balding—D., a fine mauve-pink decorative of latest English introduction; the numerous wide and pointed petals are fimbriated at tips with a decided twist and curl, forming a monster bloom of perfect form, carried erectly on hard, stiff stems. Height 4 to 5 ft.

York—D., a strikingly beautiful decorative of great size and strong erect stems. The deep full blooms are of an unusual colouring, being a rich cream at centre, suffused and tipped violet-purple. Height 4 to 5 ft. 5/0

General List of Decorative and Hybrid-Decorative Dahlias.

15/- per dozen. OUR SELECTION 12/- per dozen.

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- Altamont—D., a grand rose-purple American. The bloom is of large, full decorative type, with long, slightly-curled petals. Height 6 ft. Green plants only,
- Amun Ra—D., enormous blooms of a bright orange colour shaded yellow, petals broad and rounded. Robust grower, stems stiff and strong. Height 5 to 6 ft.
- Augustinius—D., a wonderful colour combination of lilac, rose and yellow; large blooms on long, strong stems.

 Height 4 to 5 ft.
- Britannia—D., another monster 1929 English Novelty, a deep golden-yellow at centre of bloom, with picotee edgings of carmine. Height 4 to 5 ft.
- Canberra—D., a gorgeous, deep crimson decorative of great size and perfect form; blooms being of exceptional depth and rounded in shape, borne on hard erect stems. Height 4½ ft.
- **Cigarette**—H.D., a lovely decorative of medium size; the attractive flower is carried erectly on slender, stiff stems. Colour cream tipped orange. Height 4 to 5 ft.
- **Color Sergeant**—D., a large American decorative of perfect form and colour, being a deep, rich salmon-bronze. Stems tall, straight and perfect. Height 4 to 5 ft.
- Couronne d'Or—D., blooms very large and perfectly formed; a beautiful shade of golden orange. Stems straight and stiff. One of the best Dutch varieties. Height 5 to 6 ft.

- De Beugel—D., a new purple-maroon Dutch decorative of medium size, really a show dahlia; long, wiry, stiff stem. Excellent cut flower. Height 4 to 5 ft.
- Earl Willams D., a large bloom, deep and full, of perfect shape, a striking bi-colour, being a brilliant scarlet, white-tipped, borne on strong stiff stems. Height 4 to 5 ft.
- Emma Groot—D., one of the best decoratives ever raised, petals are broad; blooms large and of perfect shape. Colour deep slaty mauve; stems long and very wiry. Height 5 to 6 ft.
- Frans van Ockel—D., a brownish-red decorative with a lighter centre; the graceful blooms are carried erectly on long, slender stems. Plants very free-flowering. Height 4 to 5 ft.
- Fred Lau.—D., a grand Dutch decorative of exquisite form and colouring, a delicate coppery-rose with the reverse of petals shaded silvery-rose. Height 4 to 5 ft.
- F.T.D.—D., This grand American variety is a sport of the famous decorative "Trentonian" and is named in honour of the "Florists Telegraph Delivery." The large glorious blooms carried erectly on strong, tall and straight stems, are of a rich, deep, Tyrian rose. Height 5 ft.
- General MacRae D., a fine new apricot and old gold suffused salmon, American decorative of largest size. The perfectly-shaped monster blooms are held rigidly erect on long, strong stems. Height 5 ft.



Jersey's Beacon.
One of the most brilliant Dahlias.

- Gold Rush—D., a bright golden-yellow decorative of fine form and medium-large size; stems carry the showy bloom rigidly erect. One of the best yellows.
- Golden Ophelia—D., a medium golden-yellow bloom, deep and full, of perfect form; borne on hard, erect stems. One of the very best in this colour. Height 4 ft.
- Goudglans—D., a beautiful medium-large decorative of a brilliant orange colouring, suffused cinnamon. Each petal distinctly edged gold. Stems strong and erect. Height 4 to 5 ft.
- Grenadier—D., a large striking dahlia of unique colouring. The deep, full blooms are borne on stiff, wiry stems, composed of quilled petals of a deep maroon colour; the reverse being of a pale silvery tinting. Height 5 to 6 ft.
- Haivella D., a beautiful rose-pink American with a golden sheen resembling the famous "Jersey's Beauty" in colour. Stems stiff and hard. Height 4 to 5 ft.
- Hera—D., this variety is a robust grower bearing its huge blooms well above the foliage on stout stems. The colour is a striking rosy-mauve. One of the very best in this colour. Height 5 to 6 ft.
- Insulinde—H.D., one of the most beautiful dahlias ever raised; golden-buff shaded bronze; the florets are twirled, making a lovely shape, and are shaded goldenrose on reverse; strong wiry stems. Height 4 to 5 ft.
- Jean Hare—H.D., a large bronze and yellow hybrid decorative of ragged form; stems hard and stiff, Plants dwarf and branching. Height 3 ft.
- Jersey's Beacon D., one of the largest and most spectacular American decoratives, being a brilliant Chinese scarlet with a buff reflex. The massive, globular-shaped blooms are borne gracefully erect on stems hard, straight and stiff as a rod. Height 4 ft.

- Jersey's Beauty—D., this American variety is one of the best pink decorative dahlias we have ever grown. The blooms are medium-large and of perfect form, borne on long, stiff, straight stems. The colour is salmon-rose suffused cherry. Height 5 to 6 ft.
- Jersey's Elegance—D., this is one of the most exquisite of the famous Jerseys; the perfect medium-sized blooms are of a deep glowing salmon pink, borne on slender wiry dark stems. Height 4 to 5 ft.
- Jersey's Pride—D., a medium-large Jersey of a glorious blending of yellow and amber-pink colouring. The superb blooms are held erectly on hard, cane-like stems. Height 4 ft.
- Kitty Grullemans—H.D., a beautiful medium-sized dahlia of perfect form and stem; excellent for house and basket decoration. Colour crimson. Height 5 ft.
- Leslie Mumford—a large decorative of unusual colouring, being a deep golden-yellow at centre, deepening to rose and bronze. Stems wiry and stiff.
- Mabel Lawrence—D., an outstanding English decorative of enormous size, carried erectly on hard, rod-like stems. The gorgeous blooms are of perfect form and circular in outline, of a deep glowing crimson-scarlet colour throughout. Height 4 ft.
- Macdonald—D., this brilliant, fiery scarlet decorative hails from Holland, the blooms of perfect form are produced on straight, stiff stems. Λ grand variety, practically sunproof, and a splendid cut flower. Height 4 to 5 ft.
- Mad. A. Breuls—H.D., Dutch 1930 Novelty. An exquisite warm, rose-pink hybrid decorative of perfect form. Stems tall, hard, and slender; excellent cut flower. Height 4 to 5 ft.
- Magician—D., A large fancy decorative carried erectly on stiff stems; colour yellow at centre suffused orange, and distinctly white-tipped. Plants dwarf, free, and early-flowering. Height 3 ft.

- Margaret Woodrow Wilson--D., a grand American decorative, Colour is opalescent-pink. Face of petals creamy-white, reverse phlox-pink. Height 4 to 5 ft.
- Mad. Currie—D., a showy purple decorative of medium-large size of Dutch introduction. Stems stiff, blooms of irregular form. Height 4 to 5 ft.
- Menny Carlee—D., a fine white decorative borne on stems as strong as a cane.

 Height 4 to 5 ft.
- Mephistopheles D., an exceptionally fine decorative of large size and richest colouring, being a clear ruby-red lightly tipped gold at tips of petals; the blooms are held erectly on hard, wiry stems. Height 4 to 5 ft.
- Mev. E. Ludwig—D., this perfect large bloom of a glossy, velvety crimson in colour is borne on a slender, stiff stem. A grand Dutch variety. Height 4 to 5 ft.
- Mr. Crowley—D., this beautiful American decorative of large size and perfect form is borne on hard, erect stems of a luminous shade of salmon-pink with petals shading to yellow at the base; must be disbudded hard for long stems. Height 3 to 4 ft.
- Mr. H. C. Dresselhuis—D., rosy-pink shading to blush, long stems, very free; one of the best pinks; fine cut flower.

 Height 5 to 6 ft.
- Mr. John Waterkeyn—D., a grand dark red decorative of fine form, really an improved King Harold stems perfect. One of the very best dark dahlias. Height 4 to 5 ft.
- Mrs. David Luscombe—D., brilliant crimson scarlet decorative of medium size and fine form. Blooms borne erectly on slender, wiry stems. Height 4 to 5 ft.



Margaret Woodrow Wilson.

An outstanding large mauve-pink.

- Mrs. Ida de Ver Warner—D., huge American variety; colour strong mauve, fine large blooms borne on stiff, canelike stems. Most floriferous and one of the largest decoratives. One of the best. Height 5 to 6 ft.
- Mrs. John Root—D., an enormous cinnamon-yellow decorative hailing from America. The blooms are borne on erect, hard stems. Height 4 to 5 ft.
- Noble—P., one of the most striking varieties in this class, the colour being an intensely brilliant scarlet overlaid vermilion, with a yellow eye. Flowers large, borne on rigid stems. This variety often develops a white tip Height 5 to 6 ft.
- **Oberburgermeister Brauer**—P., a new rosy-red paeony hailing from Holland; the perfectly shaped medium blooms are held erectly on long stiff stems. Plants robust and most free-flowering. Height 4 to 5 ft.
- **Oiympiade**—D., a gorgeous Dutch variety of recent introduction. The large blooms of exceptional depth are held erectly on long, slender, wiry stems. Colour velvety, mahogany, brownish-red. Height 4 to 5 ft.
- Papillon—H.D., this beautiful decorative has been described as an improved George Watters; the colouring, however, is quite different, being an old rose overlaid gold. Height 5½ ft.
- **Porthos**—D., a shade of violet, almost suggesting blue, large flower, wiry stems, very popular variety.

Height 3 to 4 ft.

Premier—D., a glorious 1929 English Novelty, the large blooms are regular in shape, each floret curving inwards and being bluntly pointed. Colour golden-orange, florets sometimes white tipped. Plants tall and most free-blooming. Height 6 ft.

- President Emile Draps—H.D., a grand variety of recent Dutch introduction, the medium-large flowers are composed of numerous petals long, narrow, and curled, of a bright crimson colouring with yellow at centre. Each delicate petal yellow-tipped. Stems straight and tall. Height 5 to 6 ft.
- President Ross D., a new dark purple-maroon Dutch decorative of medium size, formal shape and perfect stem. Plants robust and free-flowering. Height 5 ft.
- Pride of California—D., huge velvety-red blooms shaded maroon; fine form and free bloomer. One of the best reds. Height 5 ft.
- **Pride of San Francisco** D., a clear salmon-pink, with perfect stems, free bloomer and an excellent cut flower. Height 3 to 4 ft.
- Princess Mary—D., brilliant pink shaded yellow, very showy flower; long, strong stems; excellent cut flower.

Height 4 to 5 ft.

- Queen of the Garden Beautiful D., a very large primrose bloom with a strong, erect stem. Very freecentre. Height 4 to 5 ft.
- Rapallo—D., a medium-sized decorative of exceptional colouring, being tortoise-shell shades with each petal delicately edged with gold. Stems erect. Height 3 to 4 ft.
- Robert Scott D., a large decorative of exquisite colouring, being an apricot yellow shaded rose. Stems exceptionally long, slender and stiff, carrying the perfect bloom with grace. Height 4 to 5 ft.
- Robert Treat D., a huge American decorative of great depth and beauty; colour similar to the American "Beauty Rose." Stems straight and stiff. Height 4 to 5 ft.

- Royal Pink—D., 1930 Novelty. The large, deep, full blooms of this gorgeous decorative are of a rose-pink colouring flushed lilac, and are borne on strong erect stems. Height 4 to 5 ft.
- Sagamore D., a large decorative of perfect form carried on hard, rigid stems, and most free flowering; of a rich gold colouring, shading to buff at the centre. Plants robust. Height 4 to 5 ft.
- Salmon-Scarlet Gem—D., a brilliant, medium-sized decorative of salmon-scarlet colouring of Dutch introduction. Stems stiff and wiry. Height 4 ft.
- Sanhican's Peach D., an exquisite decorative of rare beauty; very large size and resembling the colouring of a ripe peach, with a true peach cheek glow. Stems straight and wiry. Height 4 to 5 ft.
- Sanhican's Ruby—D., a Sanhican decorative of large size and depth. The pointed, fluffy petals are very numerous and thickly spaced, forming a bloom of loose and artistic form. The colour is a glowing deep shade of ruby-red bronze suffused. Should be disbudded hard. Height 5 to 6 ft.
- Shudow's Lavender—D., one of the best and most popular of large American decoratives. The graceful blooms are held rigidly erect on cane-like, stiff, and tall stems. Colour, a silvery lavender shading to white. Height 5 to 6 ft.
- Sirius—H.D., a grand scarlet of the most intense brilliance, of medium size, petals narrow, forming a bloom of perfect form held erectly to face upwards on hard, wiry, thin stems. Height 4 to 5 ft.
- Sonnenaufgang—D., a grand new decorative of German introduction. The large, brilliant, shapely blooms are held rigidly erect on hard, cane-like stems. Colour vivid orange, each petal being gold-tipped with gold at centre. One of the best recent introductions. Height 4 to 5 ft.



W. D. Cartwright.
The best golden hybrid decorative of recent introduction

Sulfana—D., a strikingly beautiful Dutch dahlia of largest size borne on a hard, stiff stem. Colour flesh-pink shaded terra-cotta. Height 4 to 5 ft.

- Sunset—D., beautiful burnt amber shading to orange, with long stems. Height 5 to 6 ft.
- The Grizzly—D., a large, deep, rich crimson decorative of perfect shape, held erectly on strong, straight stems. Height 4 to 5 ft.
- Thomas Hay, V.M.H.—D., one of the finest and largest English decoratives. The large blooms are composed of broad, pointed loosely-placed florets, forming a full, massive bloom of great depth, of a clear lilac colour. Stems stiff, hard and straight. Height 4 ft.
- **Toplight**—D., a lovely pure yellow decorative of medium size. The shapely blooms are carried stiffly erect on long, slender stems high above the foliage. A profuse and continuous bloomer. A fine cut flower. Height 5 ft.
- Trentonian D., a large American decorative. The perfect shapely blooms of great depth and size are held regally erect on stout, hard, and cane-like stems. The colour is a rich blending of old gold, amber and coppery bronze shades, the centre being a reddish bronze. Height 4 to 5 ft.
- Tresor Anversois—D., exceptional colouring, being dark lilac or blue violet; blooms of medium and perfect form, borne on stiff, straight and tall stems. Height 4 to 5 ft.
- Twilight—D., a medium-large decorative of darkest maroon; stems slender and stiff; plants dwarf and spreading. Height 3 to 4 ft.
- Ullswater D., a pretty bloom of loose formation and medium size, held rigidly erect on long, slender stems. Plants most free-blooming; colour yellow suffused rosepink. Grand cut flower, specially useful for basket decoration. Height 4 to 5 ft.

- Uranus—H.D., a medium decorative of unusual colouring, being a dark ochre with each delicate petal white-tipped. The beautiful blooms are carried erectly on hard, wiry stems. Height 4 ft.
- Walhalla—D., a striking dahlia of a glowing bronzy colour with a yellow centre; petals twisted and pointed, forming a medium-large flower; stems grand. Height 4 ft.

- White King—H.D., a medium-large decorative of the whitest purity, borne on hard, cane-like stems. The petals are broad at base tapering narrow to the points, forming a beautiful flower. Stems strong and erect. Height 4 ft.
- **Zauberin**—D., a deep yellow decorative of medium size. The beautiful blooms are carried erectly on stems strong, straight and tall. Height 4 to 5 ft.

New and Recent Introductions of Cactus and Hybrid Cactus Dahlias.

C.—Cactus.

H.C.-Hybrid Cactus.

Owing to the stock of some of the newest varieties being limited we are obliged to book orders for these SUBJECT TO BEING UNSOLD.

- Ada Patterson—H.C., a beautiful pure white hybrid-cactus, medium in size. The perfect blooms are held erectly on long, slender, rigid stems. Excellent for basket and bouquet use. Height 4 to 5 ft.
- Conservatrix—H.C., an outstanding new Dutch hybrid cactus of exceptional beauty. The numerous petals are twisted and curled forming a large bloom of shaggy brilliancy. The perfect blooms are held rigidly erect on long, strong stems; colour, bright cardinal-red. Height 5 ft.
- Edegem—H.C., a little beauty of recent Dutch introduction; the perfectly-shaped medium-sized blooms are composed of delicately-curled and twisted petals held erectly on slender, hard stems. Colour clear yellow: unsurpassed for house and basket decoration. Height 4 ft.

- Fort Monmouth—H.C., a grand American novelty of recent introduction, without question one of the giants of the dahlia world. The glorious shaggy blooms of great depth are held so erectly on their strong stems, as to look you squarely in the face; petals are long, pointed and twisted, the predominating colour being a rich wine-red with an undertone of crimson-maroon, the tips of petals being flushed bluish-violet. An outstanding dahlia, most prolific, and reaching a height of over 6 ft.
- Frau 0. Bracht—H.C., one of the most outstanding of the German 1930 Novelties. The huge, deep blooms are held perfectly upright on long, wiry, strong stems. colour pale straw-yellow. One of the best hybrid cactus ever raised. Height 4 to 5 ft. 2/6



Frau O. Bracht.

The best large hybrid cactus raised in Germany in 1929:
colour deep primrose.

- Flying Officer Waghorn—H.C., one of the best of our latest English importations; a large, rich, purplish crimson hybrid cactus of perfect form and stem; petals broad at base, tapering to a point. Height $5\frac{1}{2}$ ft. 2/6
- Gaiety—H.C., a bright rosy-mauve hybrid cactus of latest Dutch introduction; the perfectly-shaped blooms are medium in size and held erectly on long, slender, rigid stems.

 2/6
- Gladys Cousens H.C., a glorious new hybrid cactus of large size; the bloom is wide, rather than deep, with long, medium-broad petals. The perfect shaggy blooms of a yellow overlaid bronze colouring, are held erectly on long, wiry stems. Height 3 to 4 ft. 2/6
- Harry Hoad—H.C., another glorious new English variety belonging to the year 1931. The large, brilliant blooms are held erectly on long elegant stems, requiring little disbudding; petals are semi-pointed, forming a rather wide full bloom of a vivid scarlet colouring. Most free-flowering. Height 5 to 6 ft.
 5/0
- Katherine Valentine Smith—C., an exquisite new carminerose cactus of medium size. The full, deep blooms are held erectly to face upwards on long, slender stems. A grand variety for floral work. Height 5 to 6 ft. 2/6
- Lord Lambourne—H.C., the colour has been aptly described by the "Daily Mail" as a "sunset harmony of pink and gold." The petals are broad at base curled and reflexed and pointed at tips, centres always full and high. Very free-flowering with perfect, erect stems. Truly an outstanding dahlia. Height 4 to 5 ft. 5/0
- Madame Josephine Nagels—H.C., a new rich lemon-yellow hybrid-cactus of latest Dutch introduction. The large shapely, shaggy blooms are carried straight up on long, wiry stems. Height 5 to 6 ft.

 2/6

- Marion Broomall—H.C., this exquisite, pink, large American hybrid-cactus will appeal to lovers of the pastel shades in dahlias. The lovely blooms which tone to white at centre stand straight up on long, wiry stems. Plants dwarf, branching and very free-blooming. Height 3 to 4 ft.
- Minerva—H.C., a lovely lilac hybrid cactus of 1930 English introduction of large size; the long ribbon-like petals are light at centre, suffusing to lilac at tips forming a shaggy bloom of new and distinct form. Stems stiff and wiry. Height 5 ft. 2/6
- Nightingale—H.C., a delicate citron-yellow hybrid-cactus of Dutch introduction. The medium-sized shaggy blooms are held erectly on long, slender stems. An excellent variety for basket and bouquet use. Height 5 ft. 2/6
- Nivea—H.C., a new pure white hybrid cactus of mediumlarge size and perfect form, held erectly on long, wiry stems. 2/6
- Paul Pfitzer—H.C., this champagne suffused yellow hybridcactus is of 1931 German introduction. It is mediumlarge in size and one of the most exquisite of the new varieties. The dainty blooms are held very erectly on long, wiry stems. A gem in this class. Height 4 to 5 ft. 5/0
- Pola Negri—H.C., one of the best of the dark hybrid-cactus varieties. The medium-large blooms are composed of curled florets of a deep mahogany, brownish-red colouring. Stems long and stiff, holding the shaggy blooms to point upwards. Height 5 to 6 ft. 2/6
- Rev. J. L. Hooper—H.C., a new and strikingly beautiful hybrid-cactus of 1931 English introduction. The numerous petals are twisted and curled forming a deep, full bloom of largest size, held erectly on long cane-like stems. Colour a new tone of brilliant rosy-cerise. No collection is complete without this latest novelty. Height 5 to 6 ft.

- Royal Velvet —H.C., this gorgeous, velvety red, hybrid cactus was said to have been the best novelty introduced in Holland in 1930. The numerous petals are pointed and curled, forming a deep, full bloom of great beauty and grace; the hard, long stems hold the large blooms rigidly erect. Height 5 to 6 ft. 2/6
- Schiller—C., a lovely amber-pink medium-sized cactus of 1930 German introduction. The perfectly-shaped blooms are carried erectly on long, wiry stems. One of the most beautiful cactus dahlias we have ever seen. Height 5 ft. 5/0
- Siegerin—H.C., a medium-large new hybrid cactus of glorious colouring being chamois heavily suffused and tipped carmine; stems perfect. Height 5 ft. 2/6
- Signoor H.C., the immense irregularly-shaped shaggy blooms of this Dutch hybrid cactus are a brilliant blood-red in colour, of great depth and carried erectly on hard, slender, cane-like stems. One of the best in deep reds. Height 4 to 5 ft.
- Taurus—C., a monster golden-bronze cactus of 1930 English introduction; the long narrow and incurved petals form a deep as well as wide bloom of brilliant shaggy beauty; stems wiry and tall. Plants robust and very free-flowering. Height 5 ft. 2/6
- Unicum—H.C., an exquisite new cactus dahlia; colour a rich cream at centre shading to salmon-pink. Stems long and wiry, carrying the perfectly-shaped, medium-sized blooms erectly. Height 4 to 5 ft.
 2/6
- Wanda—H.C., the large, deep, full bloom of this new Dutch hybrid cactus is of a lovely soft salmon colouring, of exquisite, perfect form, carried erectly, well above the foliage; one of the best in this colour. Height 5 ft. 2/6

General List of Cactus and Hybrid Cactus Dahlias.

15/- per dozen. OUR SELECTION 12/- per dozen.

- Ambassador—C., a beautiful American cactus of large size; colour a soft yellow-buff at the centre, shaded to salmon-pink at the tips, borne on stems strong, straight and tall. Height 4 to 5 ft.
- Andreas Hofer—H.C., pale yellow centre shading to bright salmon-pink tips; erect stems, very free blooming. Height $3\frac{1}{2}$ ft.
- Aurantiaca—H.C., a medium shapely bloom with shadings of terra-cotta, salmon and bronze; held erectly on tall, slender stems; resembling a small "Insulinde". Height 4 to 5 ft.
- Bagdad—H.C., a grand scarlet; large shapely bloom—sport of the popular variety "Kalif." Height 4 to 5 ft.
- Ballet Girl—C., a pure white cactus of fine form, each delicate petal being red-tipped, forming a bloom of shaggy loveliness. Stems long and slender. Height 5 ft.
- Betty Austin-C., an exquisite carmine-rose cactus with tips of petals touched yellow as well as toning to yellow at centre of bloom. Stems tall, wiry, and straight Height 4 ft.
- Bourgoyne—H.C., a fine large free-flowering dahlia of a beautiful claret colour; blooms borne erectly on stiff stems. Height 4 to 5 ft.

- Californian Beauty—H.C., a brilliant copper-coloured hybrid cactus of perfect form. The delicately-petalled and medium-sized blooms are held erectly on slender, wiry stems. Height 5 ft.
- **Cokkie Carlee** C., an exquisite, pale, yellow cactus, carried erectly on long, slender stems; excellent for cut flower and basket decoration. Height 5 ft.
- Correct C., crimson cactus of medium size and perfect stem; excellent for bouquet and basket work. Height 4 to 5 ft.
- Daddy Butler—H.C., a large hybrid cactus of perfect form, composed of numerous petals of a rosy-carmine colouring. Height 4 ft.
- **Decorum**—H.C., a large, deep, full bloom of a beautiful salmon-rose colouring, carried erectly on a long, hard, wiry stem well above the foliage. Petals broad and pointed. Height 4 to 5 ft.
- Delicate—H.C., a large hybrid cactus of Dutch introduction, of an exquisite lilac colouring shading to white at centre of bloom. Long, erect, slender stems carry the lovely flower perfectly upright. Height 4 to 5 ft.
- Dr. Helmuth Spath—C., an exquisite medium-sized cactus of a soft lilac colouring, borne on slender, erect stems. Height 4 to 5 feet.

- **Early Yellow**—H.C., one of the best pure yellows imported from Holland. The deep, full blooms of perfect form are held erectly on exceptionally long, stiff stems well above the foliage. Height 4 to 5 ft.
- Edith Carter—C., a real beauty; perfect blooms of medium size, borne on stiff, erect, slender stems; petals narrow and straight, forming a flower deep and full to the centre; colour yellow tipped cerise. Height 4 to 5 ft.
- **E. F. Hawes**—C., a beautiful pure pale rose cactus; stems perfect; graceful bloom; fine cut flower. Height 4 to 5 ft.
- Frau Frieda Falckenhagen—H.C., a beautiful pale salmon-pink hybrid cactus borne erectly on long slender stems. Height 4 to 5 ft.
- Frau Ida Mansfield H.C., an outstanding deep yellow hybrid cactus of German introduction; the deep, full blooms of medium-large size are carried erectly on long, slender stems; each long, delicate petal is fimbriated at the tip, forming a bloom of unusual shaggy loveliness. Height 4 to 5 ft.
- Frau Lotte Heitmann H.C., a grand, hybrid cactus of German introduction; the soft salmon-pink blooms are carried erectly on hard, slender, long stems well above the foliage; petals wide and pointed. Height 4 to 5 ft.
- F. W. Fellows—C., reddish-orange, large size and splendid form; very wiry stems. Height 5 to 6 ft.
- Gaston Clement—H.C., a gorgeous dark red hybrid cactus of perfect form and stem; excellent for cut flower. Height 5 ft.
- Gladys Sherwood—H.C., an exquisite bloom of large size and the whitest purity, composed of numerous broad, long and pointed petals borne on stiff, straight stems. A most satisfactory variety. Profuse bloomer. Height 4 to 5 ft.

- Giant Meesterstuk—H.C. a large lilac hybrid cactus of Dutch introduction; the perfectly-shaped blooms are held erectly on long wiry stems. Height 5 ft.
- Harry Strutt—C., blooms incurved, with narrow petals. Plants are very free-flowering and the stems are all that can be desired. Colour deep crimson scarlet. Height 4 to 5 ft.
- Henry B. May—H.C., yellow at centre, tipped white, older florets shaded pink; blooms borne on erect, strong stems. Height 5 to 6 ft.
- islam Patrol H.C., a brilliant, deep, velvety, scarlet hybrid cactus, flushed and tipped with pure gold. Stems perfect. Height 4 to 5 ft.
- Jack Hobbs—H.C., one of the best creamy-white hybrid cactus varieties. The petals are numerous, twisted and twirled, forming a flower of perfect form. Height 5 ft.
- Jersey's Radiant H.C., beautiful flowers of a reddish deep orange colour; long, stiff stems.
- Lilac Glory—C., a beautiful lilac cactus of medium size held erectly on long, wiry stems. One of the most beautiful in this colour. Height 4 to 5 ft.
- Mariposa—H.C., a grand hybrid-cactus of large size; of a lilac-rose colouring. Stems excellent. The beautiful flower is carried erectly and is composed of long, narrow, incurved, twisted, and curled florets. Height 4 to 5 ft.
- Mary Murray—C., medium flowers borne on straight, hard, wiry stems. Narrow florets, slightly incurved. Colour a bronze shade of orange scarlet. Height 4 to 5 ft.
- Menin—H.C., an exquisite hybrid cactus of the whitest purity; a 1929 English Novelty. The numerous long petals loosely curl and incurve, forming a large bloom of artistic and perfect form, held erectly on hard, slender, wiry stems. Plants sturdy and most free-blooming. Height 4 to 5 ft.

- Miss Croess—H.C., a lovely true pink, loose, shapely bloom borne on strong stems; very free flowering. Height 3 to 4 ft.
- Mrs. E. Bradley—C., probably the best white cactus yet introduced; the exquisite blooms of perfect medium form are carried erectly in great profusion on slender, wiry stems, stiff as a rod. Height 4 to 5 ft.
- Mrs. Ethel Smith—H.C., a hybrid cactus of a pure creamywhite colour; blooms borne erectly on stiff, hard stems. Height 4 to 5 ft.
- Mrs. Fred Warner—C., a lovely cactus variety of semi-incurved form; colour, white at centre, suffusing to rose. Stems slender and erect. Height 4 ft.
- Nagels Favourite—C., a medium-sized cactus of great beauty; the perfect blooms are held erectly on stiff, rod-like stems. A gem in this class. Colour, an exquisite bright rose.
- Nagels Roem—H.C., an exquisite flower of large size and perfect shape, the exceptionally long petals are twisted and curled, forming a loose, shaggy bloom of great beauty. Colour a coppery-yellow, slightly suffused salmon-pink. Height 4 to 5 ft.
- Neptune—H.C., this exquisite hybrid cactus is best described as a pure white "Andreas Hofer." It is indispensable for floral work. Stems perfect. Height 5 ft.
- Redpole—C., new red cactus of English origin; the beautifully shaped medium-sized blooms are carried erectly on long, slender stems. Height 5 ft.
- Rheinisches Madel—C., medium-sized cactus of unusual colouring, the long, fluted petals are coloured crimson for the major portion of its length, the remainder being pinkish-white. Stems stiff and wiry. Height 5 ft.

- Pink Favourite—H.C., the loose, artistically twisted petals form a bloom of perfect shape borne on a stiff, wiry. slender stem. A gem of medium size. Colour soft rosy-mauve passing to white towards centre. Height 3 to 4 ft.
- Romeo—C., a large, deep cactus of unusual colouring, being yellow at base tinting to red, the whole spotted and splashed with crimson. Stems perfect. Height 3 to 4 ft.
- Rosalinde—C., an exquisite lilac-rose cactus with white centre, borne erectly on stiff, hard stems. Plants robust and free blooming. Height 4 ft.
- Salland—H.C., an exquisite hybrid cactus of medium size and perfect shape; of recent Dutch introduction. Colour cream shaded dull bronze gold. Height 4 to 5 ft.
- Salmon-Beauty C., a glorious salmon-pink cactus, well-named. The perfect, delicately-petalled blooms are held gracefully erect on wiry, slender, and tail stems. Height 5 ft.
- Saturn—C., a lovely fancy cactus of English introduction, of medium size and semi-incurved form; stems stiff and wiry. Colour, yellow base to white at tips, speckled and striped with purplish-crimson. Height 4 to 5 ft.
- **Saxon**—C., a lovely medium-sized full cactus, borne erectly on stiff, hard stems; of a clear yellow colour at centre, suffusing to orange at tips. Height 5 ft.
- **Schlageter**—H.C., a gorgeous, flaming-red bloom of medium size stems tall, long, and wiry, carrying the brilliant flower of perfect form gracefully erect. Height 5 ft.
- Steadfast—C., a grand crimson-scarlet cactus of large size, composed of numerous straight, narrow petals, full to the centre, carried erectly on stiff, wiry, slender stems, Height 4 ft,

- Talisman—H.C., a gorgeous velvety dark red hybrid cactus of perfect form and stem, large size blooms. Height 5 ft.
- **Trophy**—C., an exquisite cactus composed of numerous narrow incurved petals borne on stiff, slender stems. Colour crimson tinged with rose. Height 4½ ft.
- **Tsingtau** H.C., a brilliant orange-scarlet hybrid cactus of perfect form and stem, indispensable for table and floral work. Height 5 ft.

- Verna Fowler—H.C., a beautiful medium-sized bloom of unusual colouring, being a light yellow at centre suffusing to carmine. Stems stiff and wiry. Height 5 ft.
- White Kalif H.C., a new Dutch white hybrid cactus of medium-large size stems, stiff as a rod.
- W. Von Goethe—C., a lovely cactus of apricot-orange colouring; stems hard and slender. Very floriferous. Height 4 to 5 ft.

Miniature Pæony=Flowered and Decorative Dahlias.

15/- per dozen. OUR SELECTION 12/- per dozen.

M.D.—Miniature Decorative.

M.P.-Miniature Paeony-flowered.

- Aureole—M.D., a large miniature; full flower; straight wiry stems. Colour bright amber. Height $2\frac{1}{2}$ ft.
- **Baby John** M.P., a new miniature; colour, orange-scarlet flushed salmon. Height 3 ft. *Green plants only*.
- Ballego's Miniature—M.C., a gem in this class, the small blooms are held upright on slender, wiry stems. Colour pink with pearl-white tips. Unsurpassed for floral work. Height 3 to 4 ft. Green plants only.
- **Beacon**—M.P., a brilliant scarlet pæony resembling a poinsettia bloom; stems tall and slender; very free-flowering. Height 3 ft.
- Bishop of Llandff—M.P., a glowing crimson-scarlet semidouble miniature paeony variety, very effective for bedding, and in fact, for all decorative purposes. The perfect little blooms are carried erectly on long, slender stems: foliage dark bronze. Height 3 to 4 ft.

Green plants only.

- Caliph—M.P., a little gem, colour rosy crimson on yellow base; straight wiry stems. Height 3 ft.
- Charmer—M.D., rich orange-chestnut with orange-salmon overlying a rosy ground colour towards the tips.

 Dwarf grower. Height 2 ft.
- Charlotte—M.D., a little beauty of a golden-orange colouring borne erectly on slender, hard stems. Height 2 ft.
- Cheal's Pink—M.D., a fine miniature a lovely shade of clear rich pink, excellent, erect habit, and very free-blooming; stems stiff, slender and tall. This plant needs little or no disbudding. Height 4 to 5 ft.
- Childhood—M.D., one of the latest and best in this class; colour, bright rose-pink; full blooms; wiry stems. Height 3 ft.

- **Elegance**—M.P., a little beauty, the dainty blooms are composed of florets flat and pointed. Colour soft silver rose, white tipped; stems excellent. Height 3 ft.
- Elizabeth Pape—M.C., an exquisite little variety unsurpassed for table and basket decoration; the perfect dainty blooms are held erectly on slender, wiry stems; colour, salmon-pink shaded yellow.
- Garden Love—M.D., a medium-large bloom for a miniature of a beautiful salmon-rose colouring. Stems perfect. Height 3 ft.
- Good Luck—M.D., a glorious medium-large bloom of exquisite colouring, being a gold with a darker suffusion, the perfect blooms are borne erectly on slender, stiff stems.
- Goldrose—M.D., a bright carmine-rose miniature suffused golden-yellow; stems perfect. A most striking variety. Height 3 ft.
- Gladys Unwin—M.P., a lovely bloom of a soft tone of pink, base of petals lemon, while the whole is flaked orange chestnut. Stems rigid. Height 3 ft.
- Glamour M.D., a large orange-scarlet miniature; rigid stems. Height 3½ ft. Green plants only.
- Gloria—M.D., brilliant orange flame flower of informal shape, carried erectly on slender, hard, long stems.
- Lady Mary Hope M.D., a new large double miniature; colour, orange and amber with white tips; very striking; stiff stems, $3\frac{1}{2}$ ft. Green plants only.
- Little Jewel—M.D., silvery-pink flowers, dwarf grower, very free blooming, small blooms excellent for cut flowers. Height 3 ft.
- Lilian G. Page—M.P., one of the best varieties belonging to this class. Colour rich amber with dark centre. Stems rigid and tall. Height $3\frac{1}{2}$ ft.

- Lovely—M.P., an exquisite bloom well-named. Colour glowing bright shade of rose pink. Stems perfect. Blooms have a distinct small yellow centre. Height 3½ ft.
- Marmot—M.D., the beautiful blooms are composed of curly, reflexed and propeller-shaped petals, and are borne erectly on tall, wiry stems. Colour difficult to describe, as the ground of deep rose has a definite overlying tint which is its beauty. Height 3 ft.
- Mary—M.P., a new dark velvety maroon crimson, almost a black; one of the best; wiry stems; perfect paeony. Height 3½ ft.
- Moorkop—M.D., a gorgeous dark red miniature borne on stiff, erect stems. Height 2 ft.
- Ophelia—M.P., one of the best varieties belonging to this class. The perfect, dainty blooms are borne in profusion on stiff, slender stems. Colour yellow base suffused salmon, shading to rose at tips of petals.

 Height 3 ft.
- Ormond's Corry—M.D., a beautiful true pink miniature of large size of Australian introducton. The perfectly-shaped delicate blooms are held erectly on long, slender, wiry stems. Unsurpassed for floral work. Height 4 to 5 ft.
- Park Beauty—M.D., a gorgeous miniature decorative of a brilliant salmon-orange colouring. The perfect little blooms are carried erectly on long, slender stems. Plants most free-blooming. Excellent for bedding. Height 3 ft. Green plants only.
- Princess Marie Jose—M.P., the introducers call this a coltness. With us it reached a height of about $2\frac{1}{2}$ to 3 ft., with large single mauve-pink blooms produced in profusion; very attractive but rather too large and tall for bedding purposes. Stems perfect. A grand single. Height $2\frac{1}{2}$ to 3 ft.
- Sonne im Herzen—M.P., one of the most outstanding of all the miniatures. The exquisite blooms are borne gracefully erect on slender, wiry stems. Colour a vivid orange with yellow base. Excellent cut flower. 2 ft.

- Tangerine—M.P., the dainty, perfect little blooms of a light orange colouring with a brilliant scarlet centre, are borne on wiry, long stems.

 Height 3 ft.
- Treasure—M.D., one of the best miniatures aptly named. Colour, wine-crimson shading to red with a darker base; foliage dark green; stems wiry and stiff. Height 3 ft.

- **Troubadour**—M.D., large blooms for a miniature, of a crimson rose colouring, most free-flowering. Stems perfect. Height 2 ft.
- Yellow Boy—M.P., a beautiful variety, well-named; very free-flowering; stems perfect. The best yellow in this class. Height 3 ft.

Double Pompone or Bouquet Dahlias.

10/- per dozen.

The modern pompon is one of the most useful classes of dahlias; the exquisite little blooms which are borne on slender, wiry, long stems are the acme of beauty and grace as a cut flower for table and house decoration, and are unequalled for use in bouquet work. They are unsurpassed for brilliancy of effect where massed in colours in beds or borders. Height $2\frac{1}{2}$ to 3 ft.

Apoldro—semi-double dwarf growing, resembling a Zinnia; colour deep Turban red with golden stamens.

Cardinal-red small bloom.

Ghamois Rose-champagne coloured; small.

Cupido-large pink.

Cyril—a scarlet of fine form; small.

Darkest of All-an almost black pompom; small.

Barkie-large dark red.

Diplomat-large bloom, darkish brown-red.

Dr. Hirschbrunn—an exquisite flesh colour; small.

Girlie--lovely bloom of a pinkish mauve; small.

Glow-large bloom, orange red.

Grafin Garl Moltke—novelty, large bloom, rosy red, bordered yellow.

Gretchen Heine-crimson and white; small.

Harry Snook-small pink shading to white at centre.

Herbstzeitlose-large pom, white and soft lilac; distinct.

Janet—a lovely salmon; medium.

Jhr. Van Cittert-yellow with orange tips; small.

Kokarde-beautiful golden orange; large.

Pronkjuweel—Pom, a new pale rose pom-pom; small; very decorative.

Green plants only, 10/0 doz.

Pure Love—a large lilac.

Queen of Whites-best of the pure whites; small.

Roschen—large, rose-pink quilled petals.

Stolze Von Berlin-large bloom, salmon-pink; medium.

Sunset—a rich orange; small.

Titan—a grand variety, fiery red colouring; small.

White Aster-white: small.

"Coltness Gem" for Bedding Purposes.

This class of bedding dahlia is largely used in Europe for massing effects. The colour is a glowing scarlet, and numerous single blooms are borne at the same time by the small plants, making brilliant splashes of colour wherever planted. The seed pods must never be allowed to form or blooming will soon cease.

7/6 per dozen.

Coliness Gem. Scarlet, free-flowering. Lady Aileen—pink with dark centre.

Mrs. William Clarke—A new and very beautiful cherry-red suffused bronze coltness variety; unsurpassed for bedding purposes.

Green plants only, 10/0 doz.

Morgenlicht—fine soft yellow.

Pink Abundance—pinky-mauve; large bloom.

Zomerschoon — an outstanding new double red coltness variety, the orange-scarlet blooms resembling a large pom-pom, though looser in formation, are produced in profusion, and stand the hottest sun without burning.

Green plants only, 10/0 doz.



Our Floral Department

specialises in

All Kinds of Floral Work

Wreaths Crosses
Baskets & Bouquets

can be supplied at shortest notice

Prices Reasonable.

 $Satisfaction \ \ Guaranteed.$

Cannas.

For producing brilliant colour effects in the garden, the Canna is unsurpassed. Its culture is of the easiest, and this coupled with its wonderful freedom of bloom, makes it one of the most popular subjects for garden decoration.

The range of colour is a large one, comprising many shades of pink, orange, scarlet, crimson, yellow, and almost a white. It blooms for the major part of the year; in fact, in districts free from frosts, practically throughout the year.

Named Varieties: 1/0 each; 7/6 per dozen.

Our Selection: 5/0 per dozen.

- Alexander Comrie.—Blooms apricot, shaded pink as they become older. Golden throat. Foliage green. Height 4 ft.
- **Chanteder.**—beautiful truss of small-flowered orange-scarlet blooms; foliage bronze. Height 6 ft.
- Danton.—A beautiful variety, small-flowered, brilliant orange scarlet liberally edged gold. Height 4 to 5 ft.
- Duke of York.—Rosy-pink edged cream Foliage bright green; exquisite variety. Height 4 ft.
- Edward Mieg.—Rich scarlet-crimson. Foliage green. Does not burn under the hottest sun. Height 5 to 6 ft.
- Flame of Fire. Brilliant orange-scarlet; large flowered. Foliage green. The best canna in this colour. Height 6 ft.
- Fire Bird.—Huge blooms of bright red often measuring 7 inches across. Foliage green. Height 3 ft.
- Fiery Gross.—Vivid scarlet shaded crimson; enormous blooms. Green foliage. One of the best. Height 5 ft.
- Florence Vaughan.—Medium blooms deep orange, heavily suffused scarlet-bronze foliage. Height 5 to 6 ft.
- Golden Gate.—Immense pure yellow flowers, richly rayed with scarlet. Foliage green. Height 4 to 5 ft.

- Grandiflora.—Bright red. Green foliage; large. Height 6 ft.
- Hadthrath Heidendrach.—Beautiful deep crimson, mediumsized blooms; large trusses. Foliage very dark green veined bronze. Height 4 ft.
- Hercule.—Huge blooms of crimson-scarlet. Deep bronzebrown foliage. An outstanding canna. Height 5 ft.
- J. B. van der Schoot.—Blooms citron-yellow spotted pale purple-red. Green foliage. Height 4 to 5 ft.
- J. D. Cabos.—Deep apricot, large blooms. Foliage brown with metallic shading. A grand variety. Height 5 to 6 ft.
- King Humbert.—Huge flowers of a brilliant orange-scarlet, with bright red markings. Foliage dark bronze-green. Height 4 ft.
- Lady Richardson.—Bright cerise. Striking colour. Green foliage. Height 5 to 6 ft.
- L. E. Balley.—Pale yellow; new; green foliage. Height 6 ft.
- Lieut. Berthier.—Bright salmon-pink flowers, small trusses, large, foliage bronze. Height 5 to 6 ft.
- Maros.—Creamy-white. The nearest approach to white yet raised. Green foliage. Height 4 ft.



Cannas are unsurpassed for mass colour effects.

Meteor.—Large blooms of rich deep blood-red. Foliage bright green. Height 5 ft.

Mrs. Alfred Conard. — Large salmon-pink shaded blooms. Green foliage. Height 5 ft.

Orange Queen.—A gorgeous apricot-orange canna; deep bronze foliage; a grand variety. Height 6 ft.

Falm Beach.—Maize-yellow medium blooms shaded apricot at throat. Height 3 to 4 ft.

Roi des Rouges. — A large-flowered crimson variety, very fine, green foliage. Height 5 to 6 ft.

Rosea Gigantica.— A bright salmon rose-pink canna with a gold throat, and each petal edged gold; outstanding variety; very large trusses of bloom; an excellent bedding variety. Height 5 to 6 ft.

Salmon Queen. — Large blooms of salmon lightly shaded apricot, set off handsome dark green foliage veined brown. Height $3\frac{1}{2}$ ft.

Semaphore.—One of the most beautiful cannas in our collection; a glowing apricot-orange, small-flowered variety; foliage bronze. Height 5 to 6 ft.

Sunset.—Shades of orange, yellow, salmon; a beautiful canna. Height 4 ft.

Tangerine.—A fine variety with large heads of a vivid tangerine shade. Foliage bright green. Height 5 to 6 ft.

Yellow King Humbert.—Rich yellow, heavily marked bright crimson. A very striking variety. Green foliage. Height $4\frac{1}{2}$ ft.

Iris Kaempferi.

IRIS KAEMPFERI. — This gorgeous Iris which hails from Japan, is most decorative and popular wherever grown. It is perfectly hardy and thrives best in a sunny, fairly moist situation; it can also be successfully grown in tubs which are well-drained, filled with a richlymanured soil and kept well saturated during the growing and flowering seasons. It is admirably adapted for planting on the edge of streams or to border ponds. This Iris dislikes lime in any form. The Kaempferi is unsurpassed for cut flower purposes, lasting from 6 to 8 days in the house. The beautiful flat blooms are carried erectly on long, elegant, wiry stems, 2 to 3 ft. in height, to face upwards. colours comprise the most exquisite of pale shades of pink and mauve as well as rich blues and purples variously blotched or veined, also the purest of whites.

Plants ready for planting from early August to October.

12/0 per dozen, Unnamed.

Stocks supplied are from named varieties imported from Japan: names lost.



Mandarin.

Iris Germanica.

The bearded or Flag 1ris are now obtainable in a wonderful range of colourings. It is of tall, robust growth, and thrives well in any soil, if given a fairly dry, well-drained position. Plenty of line should be incorporated into the beds before planting. All varieties are perfectly hardy and very free-blooming. They are most decorative for both house and garden, lasting well as a cut flower.

- Aftergiow. Soft grey shaded lavender; rich yellow at base. Tall grower and a very beautiful flower. 2/6 each.
- Aurea. Glowing deep yellow; fairly dwarf grower.

2/6 each.

- Biue Lagoon.—Small dainty bloom; falls dark blue shaded lighter towards base and at edge, with a dark blotch below beard.

 2/6 each.
- *Catherina Cypriana.—A lovely pale lavender variety; very tall-growing, large blooms. 1/6 each.
- Darius.—Standards rich yellow; falls purple veined white, edged primrose. 2/6 each.
- Dimity. Strong grower; standards white veined mauve; falls white veined lavender, large bloom. 2/6 each.
- **Drake.**—Free-flowering variety of the palest Cambridge blue, tall. **2/6** each.
- Ecksacks.—Large bloom; tall grower; standard, lavender blue; falls, violet-purple. 2/6 each.

- Emperor.—A grand purple, practically in bloom all the year round, [/0 each.
- Eldorado.—Bronze-yellow shaded heliotrope. 2/6 each.
- *Fontarable.—Deep sky-blue; a very early variety. 1/0 each.
- Her Majesty.—Pale coppery-pink. 2/6 each.
- Innocenza.—An exquisite pure white. 2/6 each.
- Isolene.—One of the most beautiful belonging to this class.

 The standards are a dusky layender shade suffused bronze with light purple falls, very large, tall. 2/0 each.
- lris King.—Large bloom; standards, old gold; falls, velvety
 crimson-maroon.
 2/6 each.
- *Kharput.—Very large violet-purple. Early, tall. 1/0 each.
- Knysma. Free-flowering variety; standards, clear deep yellow; falls, deep velvety red-brown.2/6 each.
- Lady Foster.—Large bloom; pale blue standards; blue-violet veined old gold falls, tall. 2/6 each.
- Lohengrin,—Large flowers; rose-coloured; a very beautiful,
 tall variety. 2/6 each.



Iris Germanica--" Catherina Cypriana."

Lent A. Williamson. — Grand variety; very large blooms; standards, lavender violet; falls, velvety purple, tall.

2/6 each,

*Madame Chereau.—Exquisite, white blooms, with a light blue edge, not unlike a pencilled border. 1/6 each.

Mrs. Cowley.—Grand, coppery-buff and rose-purple.

Mrs. Neubronner.—Deep golden-yellow. 2/6 each. 2/0 each.

Pallida Dalmatica (Princess Beatrice).—Very large, tall pale lavender blue, the best in this colour. 2/6 each.

Princess Victoria Louise. — Primrose-yellow with reddishpurple. 2/6 each.

Frospero.—Tall-growing variety bearing enormous blooms; standards pale lavender flushed yellow; falls deep redpurple.

2/6 each.

*Shelford Chieftain. — Very tall-growing, with branching flower stems of a pale blue colouring. 1/6 each.

Troost.—Grand variety; deep rosy-purple with paler falls veined violet.

2/0 each.

White Queen (Queen Mary).—Free-flowering variety of the whitest purity. 2/6 each.

Mixed Varieties marked*: 6/0 per dozen.

Mixed Varieties marked * as well as six newer varieties,

Our Selection: 10/0 per dozen.

Twelve varieties marked 2/6 at 15/0 per dozen.



Iris Siberica.

Various Irises.

IRIS SIBFRICA.

An exquisite little Iris reaching from one to two feet in height, bearing dainty blooms on long, slender, wiry stems. Culture the same as advised for Iris Kaempferi.

Our Selection: 9/0 per dozen.

Rhizomes ready for planting from early August. to September.

IRIS OCHROLEUCA.

This iris makes a handsome plant of 3 ft. in height, with 5 ft. spikes. The leaves are long, stiff, and of a dark green colour. The fine blooms resemble large, cream, shaded yellow, Spanish Iris blooms, and are borne in profusion on both sides of the stems. Thrives in any soil. A handsome border plant. Plants 2/6 each; 18/0 per dozen.

IRIS MONNIERI.

This iris is like I. Ochroleuca in growth, but its blooms are a rich golden yellow, and rather broader petalled. Very fine. Plants 2/6 each; 18/0 per dozen.

IRIS STYLOSA.

The little Algerian iris is a very useful subject for winter; blooming period is from May to October. Height 1½ ft. The blooms are very much like those of I. Siberica in shape, but the colour is a beautiful sky-blue. Plants 1/0 each; 6/0 per dozen.

Acclimatised Gladioli

The glorious Gladioli should find a place in every flower garden, be it large or small. They make gorgeous displays, massed in a bed or even grouped in clumps of a dozen. They are indispensable in the herbaceous as well as in the annual border. For cut flower purposes, they are unsurpassed, lasting in the house until the last bud has opened. Their culture is of the easiest, and they are practically disease-free. Corms ready for delivery from July to September.

Large, acclimatised corms of a mixture of the best largeflowered varieties to offer at 2/0 per dozen, or 12/0 per 100 mixed.

Named varieties, 2/6 per dozen; 15/0 per 100.

Mrs. Frank Pendleton.—Soft rose with dark red throat.

Flaming Sword.—Brilliant red.

Halley.—Delicate flesh pink with yellow blotch on the lower petal.

Maréchal Foch.—Exquisite clear pink.

Orange Queen. Beautiful orange-yellow tinted apricot.

Peace.—White blotched pale cattleya lilac on lower petals.

Princeps.—Larges blooms glowing crimson with white on lower petals.

Prince of Wales.—Very fine salmon rose pink.

Red Canna.—Blood-red; very fine.

Venus.—Cream tinted pink outside; inside flushed pink to yellow with blotch of carmine.

Willy Wigman.—Delicate rose tinted cream with large carmin-red blotch.

Yellow Standard,-Pale yellow.

White City.—Exquisite white.

Meilust.—Beautiful pink with dark pink blotch on lower petal.

Flora.—Large; chrome-yellow.

Large corms of a mixture of best **Primulinus** varieties, **2/0** per dozen; **10/0** per dozen.

NATIVE GLADIOLI.

Gladiolus Psitt: cinus.—A gorgeous very tall-flowering native gladioli of a brilliant orange-scarlet colouring blotched yellow at base of throat. Flowering spikes reach 4½ ft. in height, are branching, and the main stem bears from 18 to 20 blooms of which 12 are often open at one time. Blooms during late April and May. The most striking of all native gladioli.

7/6 per dozen.

GOLD FISH

We have a good stock of fine fish on hand.

2/- to 5/- each

WATER LILIES

These beautiful plants should be in every pond.

White, Yellow and Blue.

5/- per plant

Herbaceous and Other Hardy Plants.

Plants ready for planting during early spring (August and September).

Phlox (Perennial).

These gorgeous flowers are most decorative wherever grown, whether in border paths or massed in beds of one colour. They thrive in a rich friable soil with plenty of moisture. Flowering stems reach 3 ft. in height when grown in partial shade.

Named Varieties, 7/6 per dozen.
Our Selection, 5/0 per dozen.

Flora Hornung.—Large bloom, white with carmine centre.

La Mauve.—Pale rose, white centre, rose eye.

Peter Readman.—One of the best; a glowing salmon-scarlet with a dark crimson eye.

Jos. Gerbeaux.-An exquisite pink, medium-sized bloom.

Asters, Perennial

(Michaelmas Daisies).

This hardy perennial plant thrives in all parts of our country, from the highest frosty areas to the warm coastlands. It comprises a variety of colours as well as heights, and grows in any soil and situation.

Recent Varieties, 9d. each; 5/0 per dozen.

Antolia.—A beautiful pink with white ring and centred yellow. Height 1 ft. B. S. Renger.—A lovely mauve-pink unsurpassed for cutting.

Height 2½ ft.

Capitaine.—Grand variety; very large; white flushed light blue. Height 2 ft.

Feltham Purple.—A gorgeous deep purple; extra fine, Height 3 ft.

Feltham Pink.—A very beautiful pink; one of the best. Height 3 ft. 1/0 eacn.

Gerbe d'Azur.—A truly grand variety bearing trusses of large clear, blue blooms. Height 2 ft.

Older Varieties, 6d. each; 3/0 dozen.

King of the Belgians.—A beautiful deep blue. Height 2½ ft.
Climax.—Still one of the very best; tall growing bearing trusses of exceptionally large, daisy-like, pale blue flowers. Height 5 ft.

Lovely.—A soft bluish-pink. Height 3½ ft.

White Heather. — The popular white, resembling white heather. Height 4 ft.

Feitham Blue.—Very large fine blue. Height 2 ft.

Anemone Japonica.

Whirlwind—For a wealth of bloom during autumn, this Anemone stands supreme. It thrives best in partial shade sheltered from wind. We have fine plants of this pure white single variety, which reaches a height of about 4 ft. Plants from June to August.

6d, each; 5/0 per dozen.

Alstromeria.

This glorious perennial should be in every garden. It is of simple culture, thriving equally well in full sunlight or partial shade. Trusses of blooms, however, grow taller in the latter situation. Requires a deeply-trenched, well-manured soil. Plant the fleshy roots 8 inches deep.

- ——Aurantiaca.—A large, gorgeous, golden variety; most freeblooming. Height 3 ft. 7/6 per dozen.
- ——splendens, Tall-growing variety; large, brilliant, orange, blotched red; extra fine. Height 3 to 4 ft.

 7/6 per dozen.

Helenium Autumnale.

A beautiful Helenium, flowering during late autumn. The great trusses of bloom are composed of numerous gelden-yellow flowers, with dark centres. Height 3 to 4 ft. 2/0 per dozen.

Tuberoses.

These delightful, fragrant bulbs are most effective when planted in the herbaceous border amongst other bulbs of brilliant colourings; or planted in a bed by themselves, bordered by green grass, they are lovely. Grown in tubs they thrive excellently — therefore no one need be debarred from enjoying their rich fragrance or exquisite beauty. The blooms last for weeks on the plants. Plant as soon as all risk of frost is past.

Bulbs from August to October.

Excelsior Pearl.—Large, double-flowered variety. The beautiful wax-like blooms are carried on graceful stems, 2½ ft. long.

2/6 dozen; 15/0 per 100.

Barberton Daisy

Tall large-flowered vieux-rose coloured bloom; very free-flowering. One of the very best. $\,$

1/6 per plant; 12/0 per dozen.



Alstroemeria aurantiaca.



Bloom of Phyllocactus.

Shasta Daisy Imperial.

The largest of all Shastas, blooms measuring up to seven inches across. Excellent for borders or massed in beds. Height 3 ft.

2/0 per dozen.

Physostegia.

This grand and free-flowering perennial thrives well in all areas. The tubular blooms borne on long-branched trusses resemble heather in form, and equals it for lasting qualities. One of the best cut flowers. Height 2 to 3 ft.

----Virginica rosea. A grand mauvy-pink variety.

3d. each; 2/0 per dozen.

Phyllocactus.

This interesting and beautiful Cactus makes an ideal stoep plant. It thrives luxuriously in partial shade and damp atmosphere, and requires a well-drained, good, loamy, porous soil. It blooms during spring and early summer, the plants producing their large, delicately-petalled superb blooms in profusion, measuring up to 10 inches in diameter. All cacti are best grown in pots or tins, as they seem to enjoy having their roots confined.

Our collection comprises 35 varieties of the latest hybrids from Germany. These plants have blooms of many colours, White, Bronze, Lilac Pink, shades of Red and combinations of the above colours. One of the most beautiful stoep plants.

Well rooted plants 2/6 to 5/0 each.

Violets

This fragrant and popular subject should find a place in every garden, big or small. It is ideal for bordering paths or beds, and excellent for growing on shaded banks.

Prince of Wales.—Large-flowered, dark purple varety, 1/0 per dozen, 6/0 per 100.

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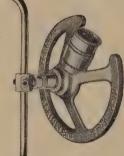
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Centrifugal B.

sprayer that distributes fine drops in a 25 ft, circle. 5/6.



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Cheapest rotary Sprinkler, Will cover a 50 ft. circle on 40 lb, pressure (and requires 25 to work satisfactorily). Exceptional distributing power. 11/0.



The MOR-RAIN. Full circle of 40 to 50 ft.

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A double-duty Revolving Sprayer.

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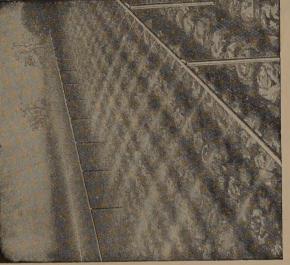
These appliances will work on 20 lb. press-ure, but 30 lb. (the usual city pressure) is ideal for them. The fixed plants or larger sprayers can ger sprayers can pump-driven if ter is drawn from well. water

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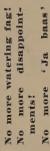
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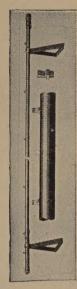


The TU-WAY.

reversible sprayer giving fine mist in a full circle 30-35 ft, or a half-circle 15-18 ft, as shown above.



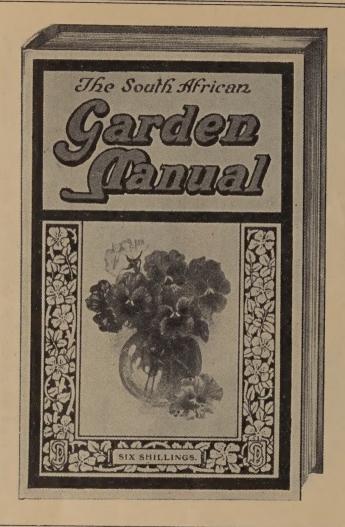
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